Saskatchewan
Agriculture

AV Listings and Service

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Abbreviations used in catalog for producers and distributors:

ADA — Alberta Department of Agriculture
CIGI — Canadian International Grains Institute
MDA — Manitoba Department of Agriculture
NFB — National Film Board
OMA — Ontario Ministry of Agriculture
SA — Saskatchewan Department of Agriculture
U of S — University of Saskatchewan
SIA — Saskatchewan Institute of Agrologists

Summary of Audiovisual Activities and Services:

Extension Materials - the AV unit provides professional consultation and technical assistance to department staff designing extension materials. The AV unit also maintains a 16 mm film collection and a 35 mm slide-tape collection.

AV Equipment Depot - the depot provides equipment for loan to those with access to the Regina location and also purchases items for permanent loan to locations outside Regina. Regional co-ordinators are primarily responsible for developing priority lists of purchases outside Regina.

Photo Files - you may obtain slides and prints from a central photo file. Duplicate slides are available immediately. Prints take about 10 days.

Workshops - audiovisual technology in Saskatchewan agriculture exists primarily to extend the extension worker. The AV unit organizes and provides workshops to meet the needs of department staff. We will provide workshops on designing and producing messages as well as in using communications technology. Please phone Jim Burk (565-5158) if you have ideas for a workshop.

Miscellaneous - we also provide such services as: preparing graphs, charts and titles for slides and overheads. We arrange for equipment repairs; we bring in film and slide tape titles for preview, and we contract artists, photographers and film-makers for major department projects.

16 mm Film Booking

Steps - for Saskatchewan Education Media Services Film Library

1) Know your client number (see back cover)

2) Have film catalog numbers from this listing

3) 1-800-667-8656 toll free number for those outside Regina. 565-5117 for Regina calls.

The films in this catalog are for booking by Saskatchewan Agriculture staff only. Provisions have been made for rush delivery; however, it is helpful if you can order 10 days or more before your showing date.

35 mm Slide-Tape Booking

Steps - for AV unit slide-tape library

1) Know title and catalog number

2) 565-5157 to reach booking clerk in AV unit. In most cases we will ship by bus.

Arrangement with Educational Media Services Film Library

Educational Media Services film library books up to 5000 films a day. They appreciate it when our orders can be part of their normal operations. They also understand our special problems and have arranged an emergency service for Saskatchewan Agriculture staff. This involves the following features.

1) If a film is already booked, you will be given the name of the booker. You may then make your own arrangements with the individual already having the film.

2) If you must show a film on short notice the film library will arrange for special delivery to the bus depot so that the film is bussed rather than mailed. (All shipping costs are billed back to the AV unit.) You should still allow a minimum time of three days for bus delivery.

3) If a booking clerk is not aware of the above special provisions you should speak to the general manager, Terry Colin, at 565-5105. We would also appreciate details of any on going concerns, 565-5158.

16 mm Film Listings

Film Title Listing Alphabetically by Title

8320 Air Seeders
4:30 min/color/SA/1982 742
Les McLean, University of Saskatchewan, outlines principles of the air seeder.

5255 Alfalfa - Leaf Cutter Bees
4:50 min/color/CDA/1970 490
This brief color film explains the uniqueness of the Alfalfa Leaf Cutter Bee and its usefulness to agriculture.

5422 The Apiarist
14 min/color/SA/1971 490
A general interest documentary with possible uses in high school agriculture classes or with audiences having limited knowledge of bee- keeping.

8105 Aversive Conditioning of Coyotes
8 min/color/SA/1982 486
Sheep producers may be better off taking a proprietary interest in their coyotes, teaching them to dislike sheep meat rather than destroying them. Lithium chloride is a relatively harmless salt used in such an aversive conditioning process. Details of such an operation are demonstrated in this film.

5238 Beef Cuts
13:50 min/color/SA/1973 420/81
Illustrates grading on carcasses and the process leading from sides to retail cuts.

7903 Biological Control of Pests
24 min/color/Bob Long/1980 621
Addresses the general concept of biological control of weeds and insects and illustrates with specific examples applying to western Canada.

8321 Bright Sand Forage Project
4 min/color/SA/1982 120/020
An outline of a specific project in the grey wooded zone of Saskatchewan where different forages were tested at a variety of fertilizer rates.

8316 Chaff Savers
9 min/color/SA/1982 748
Describes an experimental site which demonstrates collecting transporting and winter feeding chaff.

8328 Combine Modifications
16 min/color/PAMI/1982 745
Promotes work done at Prairie Agricultural Machinery Institute test stations with particular emphasis on combine modifications.

8171 Controlling Pollution By Livestock
7 min/color/SA/1981 400/090
Shows that health hazards and offensive odors from livestock can be controlled with careful planning. Saskatchewan legislation is designed to help producers plan, and to protect people and environment.

8116 Designing the Farm Kitchen
12 min/color/SA/1981 712
Gives an overview of farm kitchen planning with details which will help make a kitchen more convenient and functional.

6987 Dry Sow and Boar Management
29:30 min/color/SA/1975 420/21
This film discusses reproductive efficiency, selection of breeding stock, pregnancy testing and record keeping.

7929 Dryland Salinity
27:25 min/color/Cherry/1978 534
A description of soil salinity and some strategies for solving the problem. The film contains complex information and should be used in conjunction with additional professional input.

8176 Effective Manure Management
10 min/color/ADA/1981 534
Describes planning for manure management both inside buildings and outside. Highlights new equipment and new construction designs.

7098 Farm Implement Safety
14 min/color/Bortnick/1976 086
A versatile tractor sponsored film documents in gory detail the serious nature of farm accidents.

6988 Farrowing Sow and Litter Management
29 min/color/SA/1975 440/22 440/23
Professor C.M. Williams discusses practices to safeguard the health of the farrowing sow and newborn piglets. Discussion involves use of boar, artifical insemination, cleaning farrowing area, and care of piglets.

83II Farm Machinery Testing on the Prairies
9 min/color/PAMI/1982 708
Outlines the various PAMI locations, describes the range of tests carried out and emphasizes the value of PAMI service to prairie agriculture.

7289 For the Rest of Your Life
18 min/color/Bortnick 790
Ammonia, while valuable, presents certain hazards. The danger of handling anhydrous ammonia and precautions to take in preventing accidents are illustrated.

4959 Forage For Feed
13 min/color/SA/1973 120/81
Discusses establishment of forage crops in terms of suitable locations, seeding management, use of companion crops, etc. A general overview.

6985 Forage Mechanization
28 min/color/SA/1974 120/740
Examines some of the more popular systems of harvesting, storing and feeding forage crops.

5140 4-H is Fun
13 min/color/SA/1975 058
Describes exchange programs, projects, achievement days and Camp Rayner program. Good general interest film.

7639 Get Your Sprayer Together
11 min/color/SA/1979 744
Shows steps in preparing a sprayer for field use. Illustrates a progression of moving the sprayer from storage, through checking nozzle tips, filters and sprayer output.

6990 Growing and Finishing Hogs
28 min/color/SA/1975 440/56
This film takes viewers into many different aspects of growing finishing and marketing hogs. Particular attention is given to feeding practices, size of enclosures and group sizes. There is also a discussion of records.

8322 Herbicide Application to Shelterbelts
11:30 min/color/SA/1981 277/641
Describes methods and benefits of applying herbicides to shelterbelts. (Made up of two films: one 7 min., the other 4:30 min.)

5130 Inventions in Agriculture
14 min/color/SA/1973 705
Discusses patent process and illustrates some of the interesting and useful items which have been developed in farm workshops.

7970 Life of the Honey Bee
28 min/color/Carey/1980 491
Looks at the bee in relation to man and nature. Examines the honeycomb, types of bees in a hive and characteristics of the queen, drones and workers.

5145 The Living Carpet
13:50 min/color/SA/1973 273
Stan Sheard, horticulturist, tells how to establish and maintain a good lawn. He gives general information on planting, fertilization, insect and weed control. For general interest audiences or as an introduction to classes going into detail on the topic.

7807 Mastitis: Disease of the Udder
19:28 min/color/NFB/1947 410/663
Clear photographs of udders damaged by mastitis. In spite of the film's age, its illustrations are valuable.

0835 Miracle in Paradise Valley
35 min/bw/Wilding Picture Prod. 560
A careless farmer meets Joe (special-in-the-meantime agent), who tries to prevent accidents. The farmer is saved from potential accidents by Joe and finally becomes a crusader for safety. Very dated film which may have a nostalgic impact to re-enforce a very basic message.

8310 Maximizing Production on Innovative Acres
11 min/color/1982 100/022
Outlines the various critical factors facing crop producers on the prairies and describes how the research activities of the University of Saskatchewan's "Innovative Acres" is addressing these factors.
Note: "Maximizing Production . . ." is a John Deere sponsored film produced by Centron Films, 1621 West 9th, Box 687, Laurence, Kansas 66044.

5135 More Pasture for More Months
14:45 min/color/SA/1973 130
Particularly emphasizes the value of Russian Wild Rye as well as generally discussing the need for good pasture.

5239 No Hoof: No Horse
18:45 min/color/ADA/1972 462/26
Filmed at the Olds School of Agriculture, this film depicts both the work of a farrier and good hoof maintenance for a horse.

8315 Nothing Beats a Brand
7 min/color/SA/1982 400/26
Specialists in livestock management illustrate what makes a good brand and describe various branding methods including freeze branding.

8342 Oh, Gully! Where is the Soil?
24 min/color/ADA/1983 572
Farming practices can be developed to reduce water erosion. The problems are outlined here as well as strategies for reducing the problems.

8323 Pasture Improvements
5 min/color/SA/1981 130/10
Pasture improvement through various fertilizer treatments on tame pasture are demonstrated at a test site in the Frenchman Hills area of Saskatchewan.

4956 Place of Progress
10 min/color/SA/1971 041
Gives a brief description of activities at the Canada Agriculture Research Station in Swift Current.

8324 Pocket Gopher Control
5 min/color/SA/1982 681
A test site on pocket gopher control is used to outline the behavior of pocket gophers, damage done and means of control.

7808 Quality Milk Management: Cutting Costs by Managing Mastitis
20 min/color/Upjohn/1970 410/663
An american businessman considers investment in a dairy business and probes the impact of mastitis on his potential investment. There is a thorough analysis of both costs of infection and costs of treatment.

4934 Raise More for Less
28 min/color/SA 110/43
Excellent review of certified seed production. The film involves farmers, seed growers, and federal and provincial agencies.

4558 Rats, Mice and You
Color/Purdue University/1959 682/683
A general film relating to mice and rats discussing problems they create and giving some specific ideas on control methods.

7415 Rearing Queen Honey Bees
Color/Manitoba University/1977 490/18
A narrative and visual explanation of methods for raising queen honey bees in large numbers according to practices of the entymology department at the University of Manitoba. This is a technical film useful to those interested in research on honey bees and willing to extrapolate from the research setting to areas of common practice.

5134 Record of Performance
13:50 min/color/SA/1973 421/41
Three cattlemen are interviewed and explain the value of performance testing. Professor C.M. Williams explains the growing importance of this procedure.

8327 Sampling Feed
5:30 min/color/SA/1981 400/68
An outline of principles for balancing livestock rations emphasizing the need for laboratory analysis.

4674 Save the Soil
15 min/color/SA/1971 570
Dramatically argues the need to protect soil and shows practices which lead to soil damage as well as practices leading to soil conservation. A closing reference is made to the publication, *Save the Soil*, available from the Plant Industry Branch of Saskatchewan Agriculture. The film demonstrates techniques but does not go into detail.

4958 Seedlings to Shelterbelts
13:20 min/color/SA/1974 276
This is a good introduction to the topic. There is discussion of the advantages of shelterbelts and illustration of tree planting and management techniques.

7388 Silage, the Green Feed
18:30 min/color/SA/1977 120/52
Promotes the use of silage as a feed for beef and dairy cattle. Alternative harvesting, storing and feeding systems are presented with an examination of the silage system used by three different Saskatchewan farmers.

7818 Sixth Sense
15 min/color/Douglas Film Group/1979 086
Various farmers describe how they became involved in accidents with farm animals and some consequences of these accidents. Comments are also made on the reasons for dangerous animal behaviour.

4288 Snow and Wind Control Around Farmsteads
15:3 min/bw/Ont. Agric. College/1956 711
Film uses a model to illustrate drifting patterns and discusses techniques to reduce drift.

8142 Soil Erosion By Wind
4 min/color/SA/1982 572
Briefly illstrates some effects of wind erosion with mention of some mechanisms for reducing impact of wind on soil.

8175 Soil Salinity: The Indicators
15 min/color/ADA/1976 534
Illustrates the visible plant and soil indicators which tell of high water tables and related salinity. Emphasis is on salinity related to irrigation with suggestions for prevention.

6989 Sow and Litter Management: Weaning
28 min/color/SA/1970 440/22 440/23
The film discusses ways of helping more piglets survive until weaning and outlines appropriate weaning practices. Particular emphasis is given to reducing stress and appropriate feeding and nutritional practices.

7842 Sprayer Calibration
14:30 min/color/SA 744
Instructs in techniques and procedures for properly setting sprayer boom height, preparing a suitable mix of chemicals and establishing proper application rates.

7640 Sprayer Update
3 min/color/SA/1979 744
An older low volume sprayer is upgraded to one capable of high volumes. Illustrations and explanations provided by agricultural engineer, Paul Gebhardt.

7763 Stop D.E.D.
28 min/color/Manitoba Agriculture/1979 265/637
A blend of on-location cinematography, animation and narration are used to describe the spread of Dutch Elm Disease. The film stresses how individuals can themselves identify and slow the spread of the disease.

7928 Success with Field Peas
15 min/color/SA/1979 181
Discussion and illustration of field pea varieties with strategies for seeding, harvesting and market potentials.

7641 Successful Spraying
17 min/color/Alberta Agriculture/1979 744
Sprayer components are illustrated and details and concerns of each component explained. Components illustrated include chassis, booms, tanks, agitator, filter, pump, selector, pressure gauge, nozzle and monitors for calibration.

8023 Take Time to Tarp
10 min/color/MDA/1965 110/17
Explains losses that occur when hauling grain by truck without a tarp and stresses problems of weed seed dispersion.

8341 Transitions
14 min/color/ADA/1983 812
Father and son farming together is not always a bed of barley. Communications may break down as often as the old tractor. A dramatization of problems in changing control from father to son.

8119 Using Cow Sense
6 min/color/SA/1981 420/724
Links corral design with animal behavior, and illustrates how corral design can make the animal work for you.

5421 Warble Control Increases Profit
9:30 min/color/SA 655
Illustrates life cycle as well as close-ups of warble fly. Damage to meat and hide is shown as well as tactics for control.

8325 Winter Annual Weed Control
5 min/color/SA/1982 641
Emphasizes effectiveness of fall spraying for control of winter annuals.

8326 Winter Calving
5 min/color/SA/1981 420/22
Duane McCartney, Melfort Research Station, outlines research on early calving.

7920 Why Did Tommy Die
10 min/color/Ontario Ministry of Agriculture/1979 086
Tommy is dead due to the carelessness of a farm father. The f the story through the mind of the father with illustrations re incidents leading to the accident. There are also details for future similar accidents.

Additional 16 mm Titles

35 mm Slide Sets

565-5157 - AV booking clerk for Saskatchewan Agriculture: order slide- tapes only.

Most slide sets include a script and tape. Library numbers beginning with *SO* will have sound. Those without will begin with *SA*.

SO:0055 Agricultural History in the South West
8 min/65 slides/SA/1981 882
Describes activities of early settlement in southwestern Saskatchewan.

SO:0063 Ammonia Treatment of Straw
12 min/48 slides/U of S/1981 110/72
Describes proper technique of ammoniating straw and gives details on costs and nutritional characteristics.

SO:0036 Avadex BW
8 min/SA/1974 641
Discusses how Avadex BW should be applied and most effective means of
application.

SO:0054 Beef Cattle Feeding Systems
11 min/61 slides/SA/1980 420/57
Illustrates basic systems for feeding cattle and discusses the various benefits of each system.

SO:0046 Biological Fixation of Atmospheric Nitrogen
20 min/74 slides/OMA/1978 100/20
Links nitrogen deficiency in plants to general world protein shortage. Describes existing mechanisms by which plants obtain nitrogen from the air and make it available to the food chain.

SO:0034 Breeding New Varieties of Cereals
22 min/CIGI/1977 110/35
Concentrates on the methods used by Canadian plant breeders to develop new varieties of cereal grains — in particular the pedigree method and the backcross method. The licensing requirements and distribution factors are also discussed.

SO:0024 The Canada Grains Council
13 min/CIGI/1977 100/842
A discussion of the formation of the Canada Grains Council and of the role it now plays in Canada's grain industry. Discusses many of the projects in which the council has been involved in its effort to act as a forum for the industry.

SO:0001 Canada's Grain Industry: An Overview
28 min/CIGI/1977 110/840
An overview of Canada's grain industry. Follows the movement of grain from farm to consumer touching briefly on the major organizations involved. Objective is to give the viewer a basic understanding of Canada's grain industry and the functions of both government and non- government organizations.

SO:0037 Canada's New Beef Grading System
20 min/CDA/1970 420/844
Discusses agencies involved in establishing this new system as well as the purposes and benefits for both producers and consumers. It particularly deals with questions on maturity, quality and fat level.

SO:0002 The Canadian Grain Commission
13 min/CIGI/1977 110/842
An examination of the organization and operations of the Canadian Grain Commission, the government regulatory agency responsible for administering the Canada Grain Act. Discusses the functions of the divisions of the commission which together regulate grain handling and establish and maintain quality standards for canadian grain.

SO:0006 Canadian International Grains Institute
19 min/CIGI/1977 110/842
A review of the institute's market development objectives. Traces the activities of participants in an International Grain Industry Course. Also discusses the other educationally oriented activities of the institute.

SO:0010 The Canadian Wheat Board's Merchandising Program
15 min/CIGI/1977 110/848
Explains the selling methods and pricing policies/stategies the Canadian Wheat Board employs when marketing prairie grain. Talks about direct selling, agency sales, domestic sales, pricing, credit and food aid.

SO:0009 The Canadian Wheat Board's Pooling Procedure
14/min/CIGI/1977 110/848
Describes generally how The Wheat Board's price pooling system works. Explains the principles involved, shows how prices are shared, costs allocated and how the initial payment fits into the pooling system.

SO:0053 Canola/Rapeseed: Cultural Practices
13:30 min/60 slides/SA/1979 142/21
Seeding, fall tillage, trash handling, seed quality, and most appropriate machinery are illustrated and discussed.

SO:0051 Canola/Rapeseed: Diseases
10 min/71 slides/SA/1979 142/632
Describes the various common diseases affecting canola in the prairie provinces and discusses control methods.

SO:0052 Canola/Rapeseed: Harvesting
12 min/38 slides/SA/1979 142/51
Illustrates special techniques common to combining and swathing canola.

SO:0050 Canola/Rapeseed: Insect Control
12 min/75 slides/SA/1979 142/622
Describes the insects which attack canola in the seedling, blooming and podding stages. Discusses methods of control.

SO:0049 Canola/Rapeseed: Introduction
9 min/57 slides/SA/1979 142
Overview of canola production and economic impact on agriculture in prairie provinces.

SO:0017 Case Study of a Grain Trade
9 min/CIGI/1977 110/848
A discussion of the many steps involved in merchandising export grain from the farm gate to t ultimate user. Traces a satisfactory export sale fro beginning to end to portray the role of the canadian grain trade in the export market system.

SO:0011 Cash and Futures Trading
12 min/CIGI/1977 110/845
A discussion of the similarities, differences and interrelationships that exist betweeen the cash and futures markets. Reviews the markets separately, and then explains how the futures market exists to facilitate the operation of the cash market.

SO:0038 Certified Seed
16 min/Canadian Seed Grower's Association/1970 100/43
A carefully produced program outlining the need for maintaining certification.

SO:0019 Comparative International Grain Marketing Systems
14 min/CIGI/1977 110/848
A discussion of three basic international grain marketing systems — the central agency system, the commercial system and the combined system. Examines each of these theoretically and then applies the theoretical description to actual practice using specific examples of grain sales and purchases by different countries.

SO:0024 Co-ordinating Canada's Grain Transportation System
12 min/CIGI/1977 110/848
Deals with The Canadian Wheat Board's role in grain transportation. The board has central authority over transportation of western canadian grains. Its job is to co-ordinate the various operations so that grain is moved off the farms of western Canada into export and domestic terminals on time to meet sales commitments.

SO:0030 Costs of Moving Grain from the Prairies to Overseas Markets 19 min/CIGI/1977 110/847
A discussion of the costs of moving grain from the prairies to Antwerp/Rotterdam and Japan. The costs include primary elevator charges. Both east and west coast movements are discussed.

SO:0033 Effects of Degrading Factors Upon Grain Utilization
15 min/CIGI/1977 100/847
Deals with the importance of degrading factors such as soundness, maximum limits of foreign materials, and test weight, in establishing appropriate grade levels. Focuses on bread wheat.

SO:0048 Farm Business Arrangements
15 min/73 slides/Sask Media/1980 812
Discusses key factors to consider when pooling resources in order to make a farming operation more convenient, efficient and profitable.

SO:0022 Food Aid and Credit Program
18 min/CIGI/1977 046
An examination of Canada's food aid and credit programs in the perspective of the rest of the world. Reviews the agencies, recipients, and effects of food aid on trade and economic development and discusses the producer's interests in food aid.

SO:0031 Fundamentals of Canada's Grain Grading System
18 min/CIGI/1977 110/847
An examination of the fundamental principles of Canada's unique quality control system ensures that the quality of grain produced by farmers is maintained until the grain reaches the marketplace. The quality control procedures are outlined and brief mention is made of the responsibilities of grain producers in the grading program.

SO:0035 Furdan Slide Project
10 min/50 slides/Dept. of Labour/1974 641
Illustrates safe use of chemicals. Illustrations could be used by subject matter specialists who would develop their own narratives since sequencing of existing content has been loosely planned.

SO:0013 Futures Trading and the Elevator System
17 min/CIGI/1977 110/845
A discussion of the use of the future's market by grain elevator companies. Follows the activities of an elevator manager and one of his company's grain traders to illustrate how the futures market is used to minimize the risks of price changes of open market grains.

SO:0039 Idenfitying the Cutability of Live Beef Cattle
25 min/Ankony Angus Corp./1970 420/46
Explains how one can identify basic skeletal and musculature components of a beef animal and then make further assumptions related to fat cover and cutability.

SO:0068 It's Your Bread and Butter: Careers in Agriculture
12 min/80 slides/SIA/1982 008
Emphasizes the importance of agriculture and the diversity of careers offered in the industry.

SO:0040 Land: The Threatened Resource
20 min/Agriculture Institute of Canada/1977 060
Slides and narration point to loss of farm land due to urban expansion. Illustration of some methods by which this loss could be prevented.

SO:0062 Landscapes: Coulees and River Valleys
17 min/Sask Media/1980 506
This program discusses the landforms, river valleys and coulees. A number of different formations that can be found in association with these landforms are shown and described. A discussion on the geological history of these formations, the uses and abuses that man has exercised in conjunction with these areas, and the natural vegetation and plants to be found in river valleys and coulees.

SO:0058 Landscapes: The Dryland
16 min/Sask Media/1980 506
This program talks about the drylands, their uses and abuses by man, their natural inhabitants, geological history and the delicate natural balance that is so essential to their existence.

SO:0059 Landscapes: The Flood Plains
15 min/Sask Media/1980 506
This program shows the floodplains in their natural state, in a so- called 'man-improved' state, and graphically in their historical state. There are slides showing the natural inhabitants of the floodplains, both vegetation and animals.

SO:0056 Landscapes: Fresh and Saline Marshes
Sask media/1980 506
Discusses features of various marshes which appear in Saskatchewan outlining the features which destinguish one marsh type from another.

SO:0057 Landscapes: High Relief Terrain
17 min/Sask Media/1980 506
This program takes an in-depth look at the high relief terrain in Saskatchewan. The geological history of these areas is discussed with the aid of graphics. Plants and animals common to these areas are shown. Uses and abuses of man in high relief terrain areas and various land formations that can be found in connection with these landscapes are also discussed.

SO:0060 Landscapes: Low Relief Terrain
19 min/Sask Media/1980 506
This program shows various shots of low relief terrain in southern Saskatchewan with a description of the natural vegetation, uses and animal inhabitants. A graphic presentation explains the glacial history of low relief terrain.

SO:0061 Landscapes: Sand Dunes
19 min/Sask Media/1980 506
This progam deals with sand dune formations with a description of their lifespan and development. Animals and plant inhabitants are shown and the special ways that these inhabitants have adapted to the environment are discussed. The geological history of sand dune areas is covered through slides from existing glacial fields.

SO:0067 Less Summerfallow and more Crop Rotation
8 min/SA/1982 510
Shows rationale for decreasing summerfallow and increasing crop rotation in southwestern Saskatchewan

SO:0047 Let's Be Fair
12 min/69 slides/Sask Media/1979 812
Details how the contributions approach can assist in making farming agreements that are efficient, productive, and equitable.

SO:0016 Major Producing and Trading Countries
28 min/CIGI/1977 110/842
Discusses the production and trade of grains and oilseeds in Canada and compares them with those of other countries of the world. While the major crops of the world are discussed, the presentation deals primarily with those crops which are of major economic importance to western Canada.

SO:0020 The Malting Barley Market
13 min/CIGI/1977 110/840
Deals with malting barley production, handling, processing and marketing of this specialized crop. Particular attention is paid to the reasons why the malting barley market is a selective market with specific requirements.

SO:0025 Metric Conversion
13 min/CIGI/1977 110/844
An examination of the metric system of weights and measures as it applies to Canada's grain industry. In particular the presentation looks at its implications on the grain handling and transportation aspects of the industry.

SO:0065 Milk Lab
9 min/SA/1982 412/71
Shows how tests carried out at the Saskatchewan Agriculture Milk Lab assist the dairy producer in maintaining a high quality product.

SO:0028 Moving Grain East of Thunder Bay
22 min/CIGI/1977 110/843
An examination of the significance of the Great Lakes — St. Lawrence Seaway system to the prairie grain producer. Looks at the geographical characteristics of the system and at the mechanics of moving grain by laker and ocean vessel to the eastern seaboard.

SO:0027 Ocean Freight Chartering
14 min/CIGI/1977 110/843
Intended for viewers wanting more detailed information on the mechanics of ocean freight chartering and about the people who make the freight market tick. It is designed to be used together with the presentation; "Ocean Freight in the World Grain Trade".

SO:0026 Ocean Freight in the World Grain Trade
12 min/CIGI/1977 110/843
Illustrates how everyone in the grain trade, even one producer, can and does feel the effects of ocean freight. Designed to be used alone, or in combination with "Ocean Freight Chartering", the production concentrates on the physical characteristics of the market.

SO:0008 Open Market Selling Options
18 min/CIGI/1977 110/848
A review of the advantages and disadvantages of the many open market selling options available to producers. Among those discussed are average pricing, deferred pricing, deferred delivery, floor price contracts, target price contracts and many more.

SO:0069 Pasture Improvement
3:30 min/SA/1982 130/21
Outlines a Farmlab experiment testing results of various fertilizer placements on Russian Wild Rye in southwestern Saskatchewan.

SO:0041 Pesticides and Their Safe Use In and Around the Home
12 min/Ontario Dept. of Agric./1970 607
Categorizes pesticides as insecticides, fungicides, herbicides and rodenticides and then discusses dangers and techniques for safe use.

SO:0070 Photography for the Mass Media
7 min/57 slides/SA/1983 010
Outlines basics of good photography.

SO:0007 Pricing Western Canadian Grains
22 min/CIGI/1977 110/848
Reviews four separate systems for pricing western canadian grains and oilseeds other than direct selling from producer to user. The four systems emphasized are The Canadian Wheat Board system, the two-price wheat policy, the open market system, and the domestic feed grain pricing policy.

SO:0032 Quality Control in Canada's Grain Handling and Transportation System
9 min/CIGI/1977 110/847
An examination of how Canada's unique quality control system ensures that the quality of grain produced by farmers is maintained until the grain reaches the marketplace. The quality control procedures are outlined and brief mention is made of the responsibilities of grain producers in the overall program.

SO:0029 The Rights and Responsibilities of Producers
19 min/CIGI/1977 110/847
The discussion of certain basic rights and responsibilities of producers delivering grains or oilseeds to primary elevators. Includes a review of the role of the Canadian Grain Commission in protecting these rights which are embodied in specific provisions of the Canada Grain Act and Regulations.

SO:0042 Saskatchewan Agriculture: An Introduction
15 min/SA/1980 042
An overview of agriculture in Saskatchewan touching on economic impact, main enterprises and transportation.

SO:0066 Saskatchewan Dehydrated Alfalfa
22 min/94 slides/Sask Media/1981 121/75
Describes and promotes the alfalfa dehydration industry of Saskatchewan.

SO:0043 Seed Bed Preparation
20 min/CIGI/1968 100/22
A series of semi-related illustrations on seed bed preparation. Poor sequential organization limits usefulness to occasions where viewers are subject to interruptions.

SO:0071 Soil Care
4 min/SA/1983 573
Summarizes basic strategies for preventing soil erosion with particular reference to wind.

SO:0021 Sources of and How to Use Market Information
26 min/CIGI/1977 110/841
A discussion of how producers can use available information to help them make the best possible marketing decisions. An extensive list of information sources supplements the package and is available from: Market Information, Extension Division, University of Saskatchewan, Saskatoon, Sask., S7N OWO

SO:0015 Speculation
18 min/CIGI/1977 110/845
An examination of the role of the speculator in the future's market. The speculator's value as a provider of liquidity and his service in the assumption of risk are described using examples of day-to-day situations.

SO:0023 Terminal Elevator Operations
12 min/CIGI/1977 110/842
An examination of the operations of Canada's terminal elevators — those facilities which receive, store, process and ship grain. Mention is also made of some of the common problems associated with terminal operations.

SO:0003 Touring the Canadian Wheat Board
20 min/CIGI/1977 110/842
A visual tour through The Canadian Wheat Board's facilities and a discussion of its role as the central marketing agency for western canadian wheat, oats and barley headed for export and domestic industrial markets. Also includes discussion of the Wheat Board's role in grain transportation.

SO:0014 What is Basis?
18 min/80 slides/CIGI/1980 110/845
An examination of the factors which make up "basis" — the price difference, over or under a specified future's contract, at which a cash commodity is sold or quoted. Shows how a producer, by knowing the basis at his local market, can calculate local prices from future's market quotations.

SO:0012 What is Hedging?
17 min/CIGI/1977 110/845
A fundamental description of what hedging is and how it works. Follows step-by-step the transactions of a hedge in both a rising and declining price situation.

SO:0018 Wheat Uses Around the World
15 min/CIGI/1977 112/80
Wheat can be used to make many different types of bread products, some of them not at all like those we Canadians are used to eating. Takes the viewer on a travelogue to see how wheat is traditionally utilized in other countries of the world.

SA:0044 Wild Oats
29 color slides/CDA/1976 641
Wild oats infestations are illustrated with tables of various losses from this weed. The effects of Avadex BW are also illustrated. Users should be prepared for some poor quality slides and ready to do narration.

SO:0005 The Winnipeg Commodity Exchange
19 min/CIGI/1977 110/842
An examination of the role of the Winnipeg Commodity Exchange as a facility for trading in both cash and future's markets. Briefly reviews the history of the Exchange and takes the viewer on a picture tour of the marketplace including the physical facilities and the people who work at the Exchange.

SO:0045 Zero Tillage in Western Manitoba
15 min/Manitoba Agriculture/1977 518
Describes the results of 12 farmers in western Manitoba who used zero tillage with a variety of field crops.

Additional Slide Tapes

Agdex Categories

100 Field Crops

16 mm Films

8321 Bright Sand Forage Project 120/020
4959 Forage for Feed 120/81
6985 Forage Mechanization 120/740
8310 Maximizing Production on Innovative Acres 100/022
5135 More Pastures for More Months 130
8323 Pasture Improvement
4934 Raise More for Less 110/43
7388 Silage, the Green Feed 120/52
7928 Success With Field Peas 181
8023 Take Time to Tarp 110/17

35 mm Film Sets

SO:0063 Ammonia Treatment of Straw 110/72
SO:0046 Biological Fixation of Atmospheric Nitogren 100/20
SO:0034 Breeding New Varieties of Cereals 110/35
SO:0024 The Canadian Grains Council 110/842
SO:0001 Canada's Grain Industy: An Overview 110/840
SO:0002 The Canadian Grain Commission 110/842
SO:0006 Canadian International Grains Institute 110/842
SO:0010 Canadian Wheat Board's Merchandising Program 110/848
SO:0009 The Canadian Wheat Board's Pooling Procedures 110/848
SO:0053 Canola/Rapeseed: Cultural Practices 142/21
SO:0051 Canola/Rapeseed: Disease 142/632
SO:0052 Canola/Rapeseed: Harvesting 142/51
SO:0050 Canola/Rapeseed: Insect Control 142/622
SO:0049 Canola/Rapeseed: Introduction 142
SO:0017 Case Study of a Grain Trade 110/848
SO:0011 Cash and Futures Trading 110/845
SO:0038 Certified Seed 100/43
SO:0019 Comparative International Grain Marketing Systems 110/848
SO:0024 Co-ordinating Canada's Grain Transportation System 110/843
SO:0030 Cost of Moving Grain from the Prairies to Overseas Markets 110/848
SO:0033 Effects of Degrading Factors Upon Grain Utilization 110/847
SO:0031 Fundamentals of Canada's Grain Grading System 110/847
SO:0013 Futures Trading and The Elevator Systems 110/845
SO:0016 Major Producing and Trading Countries 110/842
SO:0020 The Malting Barley Market 114/840
SO:0025 Metric Conversion 110/844
SO:0028 Moving Grain East of Thunder Bay 110/843
SO:0027 Ocean Freight Chartering 110/843
SO:0026 Ocean Freight in the World Grain Trade 110/843
SO:0008 Open Market Selling Options 110/848
SO:0069 Pasture Improvement 130/21
SO:0007 Pricing Western Canadian Grains 110/848
SO:0032 Quality Control In Canada's Grain Handling and Transportation System 110/847
SO:0029 The Rights and Responsibilities of Producers 110/847
SO:0066 Saskatchewan Dehydrated Alfalfa 121/75
SO:0043 Seed Bed Preparation 100/22
SO:0021 Sources of and How to Use Market Information 100/841
SO:0015 Speculation 110/845
SO:0023 Terminal Elevator Operations 110/842
SO:0003 Touring the Canadian Wheat Board 110/842
SO:0014 What is Basis? 110/845
SO:0012 What is Hedging? 110/845
SO:0018 Wheat Uses Around the World 112/80
SO:0005 The Winnipeg Commodity Exchange 110/842

200 Horticulture

16 mm films

8322 Herbicide Application to Shelterbelts 277/641
5145 The Living Carpet 273
4958 Seedlings to Shelterbelts 276
7763 Stop D.E.D. 265/637

400 Animal Sciences

16 mm films

5255 Alfalfa: Leaf Cutter Bees 490
5422 The Apiarist 490
8105 Aversive Conditioning of Coyotes 486
5238 Beef Cuts 420/81
8171 Controlling Pollution By Livestock 400/090
6987 Dry Sow and Boar Management 420/21
6989 Farrowing Sow and Litter Management 440/22 440/23
6990 Growing and Finishing Hogs 440/56
7970 Life of the Honey Bee 491
7807 Mastitis: Disease of the Udder 410/663
5239 No Hoof: No Horse 462/26
8315 Nothing Beats a Brand 400/26
7808 Quality Milk Management: Cutting Costs by Managing Mastitis 410/663
7415 Rearing Queen Honey Bees 490/18
5134 Record of Performance 421/41
8327 Feed Sampling 400/68
6989 Sow and Litter Management Weaning 440/22 440/23
8119 Using Cow Sense 420/724
8326 Winter Calves 420/22

35 mm Film Sets

SO:0054 Beef Cattle Feeding Systems 420/57
SO:0037 Canada's New Beef Grading System 420/844
SO:0039 Identifying the Cutability of Live Beef Cattle 420/46
SO:0065 Milk Lab 412/71

500 Soils

16 mm Films

7929 Dryland Salinity 534
8176 Effective Manure Management 534
0835 Miracle in Paradise Valley 560
8342 Oh, Gully! Where is the Soil? 572
4674 Save the Soil 570
8142 Soil Erosion By Wind 572
8175 Soil Salinity: The Indicators 534

35 mm Film Sets

SO:0062 Landscapes: Coulees and River Valleys 506
SO:0058 Landscapes: The Drylands 506
SO:0059 Landscapes: The Flood Plains 506
SO:0056 Landscapes: Fresh and Saline Marshes 506
SO:0057 Landscapes: High Relief Terrain 506
SO:0060 Landscapes: Low Relief Terrain 506
SO:0061 Landscapes: Sand Dunes 506
SO:0067 Less Summerfallow and More Crop Rotation 510
SO:0071 Soil Care 573
SO:0045 Zero Tillage in Western Manitoba 518

600 Diseases and Pests

16 mm Films

7903 Biological Control of Pests 621
8324 Pocket Gopher Control 681
4558 Rats, Mice andYou 682/683
5421 Warble Control Increases Profit 655
8325 Winter Annual Weed Control 641

35 mm Film Sets

SO:0036 Avadex BW 641
SO:0035 Furdan Slide Project 641
SO:0041 Pesticides and Their Safe Use in and Around the Home 607
SA:0044 Wild Oats 641

700 Agricultural Engineering

16 mm Films

8320 Air Seeders 742
8316 Chaff Savers 748
8328 Combine Modifications 745
8116 Designing the Farm Kitchen 712
8311 Farm Machinery Testing on the Prairies 708
7289 For the Rest of Your Life 790
7639 Get Your Sprayer Together 744
5130 Inventions in Agriculture 705
4288 Snow and Wind Control Around Farmsteads 711
7642 Sprayer Calibration 744
7640 Sprayer Update 744
7641 Successful Spraying 744

800 Agricultural Economics

16 mm Films

8341 Transitions 812

35 mm Slide Sets

SO:0055 Agricultural History in Southwest 882
SO:0048 Farm Business Arrangements 812
SO:0047 Let's Be Fair 812

000 Agrelature

16 mm Film

7098 Farm Implement Safety 086
5140 4-H is Fun 058
4956 Place of Progress 041
7818 Sixth Sense 086
7920 Why Did Tommy Die 086

35 mm Slide Sets

SO:0022 Food Aid and Credit Program 046
SO:0068 It's Your Bread and Butter: Careers in Agriculture 008
SO:0040 Land: The Threatened Resource 060
SO:0070 Photography for Mass Media 010
SO:0042 Saskatchewan Agriculture: Introduction 042

Notes:

Client No's for Booking from Educational Media Services

Regional Offices

Location	Client Number
Saskatchewan Agriculture — Weyburn Box 2003, S4H 2Z9	90.11.1794
Saskatchewan Agriculture — Swift Current 350 Cheadle Street W., S9H 4G3	90.11.1795
Saskatchewan Agriculture — Yorkton A. G. Kuziak Building, S3N 2Y4	90.11.1796
Saskatchewan Agriculture — Kindersley Box 1690, SOL ISO	90.11.1797
Saskatchewan Agriculture — Tisdale Box 1480, SOE ITO	90.11.1798
Saskatchewan Agriculture — North Battleford 105 Provincial Office Building, S9A 3G7	90.11.1799

Ag Rep Offices

District 1 — Estevan 1219 - 5th Street, S4A OZ1	90.11.1800
District 2 and 3 — Assiniboia Box 250, SOH OBO	90.11.1801
District 4 — Shaunavon Box 220, SON 2MO	90.11.1803
District 5 — Moosomin Box 239, SOG 3NO	90.11.1802
District 6 — Indian Head Box 399, SOG 2KO	90.11.1804
District 7 — Weyburn Box 2003, S4H 2Z9	90.11.1794
District 8 — Moose Jaw #118 - 110 Ominica St. W. S6H 6V2	90.11.1805
District 9 — Swift Current 350 Cheadle Street W., S9H 4G3	90.11.1795
District 10 — Maple Creek Box 938, SON INO	90.11.1806
District 11 — Leader Box 397, SON 1HO	90.11.1807
District 12 — Yorkton A. G. Kuziak Building S3N 2Y4	90.11.1796
District 13 — Melville Box 10, SOA 2PO	90.11.1808
District 14 — Regina 2055 Albert Street (Credit Union Central Bldg.) S4P 3V7	90.11.1809
District 15 — Davidson Box 693, SOG 1AO	90.11.1810
District 16 — Outlook Box 9, SOL 2NO	90.11.1811
District 17 — Kindersley Box 1690, SOL ISO	90.11.1797
District 18 — Kamsack Box 219, SOA 1SO	90.11.1812
District 19 — Canora Box 658, SOA OLO	90.11.1814
District 20 — Wynyard Box 580, SOA 4TO	90.11.1815
District 21 — Watson Box 159, SOK 4VO	90.11.1816
District 22 — Saskatoon 3130 - 8th St. E., S7H OW2	90.11.1817

District 23 — Biggar Box 1145, SOK OMO	90.11.1818
District 24 — Kerrobert Box 678, SOL 1RO	90.11.1819
District 25 — Hudson Bay Box 609, SOE OYO	90.11.1820
District 26 — Tisdale Box 1480, SOE ITO	90.11.1798
District 27 — Melfort Box 1477, SOE 1AO	90.11.1821
District 28 — Wakaw Box 70, SOK 4PO	90.11.1822
District 29 — Rosthern Box 538, SOK 3RO	90.11.1823
District 30 — Wilkie Box 240, SOK 4WO	90.11.1824
District 31 — Nipawin Box 2166, SOE 1EO	90.11.1825
District 32 — Prince Albert Box 3003, 800 Central Ave., S6V 6Z2	90.11.1826
District 33 — Shellbrook Box 1000, SOJ 2EO	90.11.1827
District 34 — North Battleford 105 Provincial Office Building S9A 3G7	90.11.1799
District 35 — Lloydminster 4816 - 49th Ave., S9V OT4	90.11.1828
District 36 — Meadow Lake Box 369, SOM 1VO	90.11.1829
District 37 — Strasbourg Box 130, SOG 4VO	90.11.364
District 38 — Turtleford Box 207, SOM 2YO	90.11.1830
District 39 — Fort Qu'Appelle Box 579, SOG 1SO	90.11.1831
District 40 — Rosetown Box 640, SOL 2VO	90.11.1832
District 41 — Carnduff Box 339, SOC OSO	90.11.1833.
District 42 — Kelvington Box 250, SOA IWO	90.11.1834
District 43 — Watrous Box 1128, SOK 4TO	90.11.1842

Branches, Boards and Divisions

Administrative Services Branch Room 223, 3085 Albert St., S4S OB1	90.11.1840
Agricultural Implements Board Room B-40, 3085 Albert St., S4S OB1	90.11.1836
Animal Industry Branch Room 132, 3085 Albert St., S4S OB1	90.11.1837
Conservation and Development Branch Room 121, 3085 Abert St., S4S OB1	90.11.1939
Extension Communications Section B-33, 3085 Albert St. S4S OB1	90.11.1838
Farm Ownership Board 3130 - 8th St E., Saskatoon, S7K OW2	90.11.1843
Family Farm Improvement Branch Room 230, 3085 Albert St., S4S OB1	90.11.1841
Irrigation Extension Branch - Outlook Box 9, SOL 2NO	90.11.1847
Lands Branch Room 229, 3085 Albert St., S4S OB1	90.11.1844
Operations Branch Room 329, 3085 Albert St., S4S OB1	90.11.1845
Personnel and Training Branch Room 223, 3085 Albert St., S4S OB1	90.11.1848
Regional Extension Services Branch Room 133, 3085 Albert St. S4S OB1	90.11.1853
Saskatchewan Beef Stabilization Board 309 Hoffer Drive, S4N 6E2	90.11.1849
Saskatchewan Pork Producers Marketing Board 1402 Quebec Ave. N., Saskatoon S7K 1V5	90.11.1850
Systems and Analysis Branch Room 329, 3085 Albert St. S4S OB1	90.11.1846
Plant Industry Room 132, 3085 Albert St. S4S OB1	90.11.1851
Statistics and Public Information Branch Room 106, 3085 Albert St. S4S OB1	90.ll.1855
Veterinary Services Branch Provincial Vet Lab 4840 Wascana Parkway Regina, S4S OB2	

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